

UNITED STATES PATENT AND TRADEMARK OFFICE



W

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/031,357	01/17/2002	Lars Winther	3276.1002000	6915
21005 7:	590 09/15/2003			
HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133			EXAMINER	
			LEUNG, PHILIP H	
	MA 01742-9133			
COTTCOTES, IVII			ART UNIT	PAPER NUMBER
			3742	
			DATE MAILED: 09/15/20	7

Please find below and/or attached an Office communication concerning this application or proceeding.

•			1
	Application No.	Applicant(s)	V \
	10/031,357	WINTHER ET AL.	
Office Action Summary	Examiner	Art Unit	
	Philip H Leung	3742	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet v	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by stat - Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). Status	N. 1.136(a). In no event, however, may a reply within the statutory minimum of the od will apply and will expire SIX (6) MC tute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
1) Responsive to communication(s) filed on _	·		
2a)☐ This action is FINAL . 2b)⊠	This action is non-final.		
3) Since this application is in condition for allo closed in accordance with the practice und Disposition of Claims			
4) Claim(s) 36-74 is/are pending in the application	ation.		
4a) Of the above claim(s) is/are withd	rawn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) 36-74 are subject to restriction and	or election requirement.		
Application Papers			
9) The specification is objected to by the Exami	ner.		
10)☐ The drawing(s) filed on is/are: a)☐ acc	cepted or b) objected to by	the Examiner.	
Applicant may not request that any objection to	- · ·	` ,	
11)☐ The proposed drawing correction filed on		disapproved by the Examiner.	
If approved, corrected drawings are required in	• •		
12) The oath or declaration is objected to by the □	Examiner.	•	
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C	§ 119(a)-(d) or (f).	
a)⊠ All b)□ Some * c)□ None of:			
1. Certified copies of the priority docume	ents have been received.		
2. Certified copies of the priority docume	ents have been received in	Application No	
 3. Copies of the certified copies of the praction from the International It * See the attached detailed Office action for a lit 	Bureau (PCT Rule 17.2(a))	•	
14) Acknowledgment is made of a claim for dome	stic priority under 35 U.S.C	§ 119(e) (to a provisional application)	
a) The translation of the foreign language p 15) Acknowledgment is made of a claim for dome			
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notice o	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	
S. Datest and Trademark Office			

Application/Control Number: 10/031,357 Page 2

Art Unit: 3742

DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claims 36-56 and 69-74, drawn to an induction heating method and device for controlling the temperature of a biological specimen.

Group II, claims 57-68, drawn to a solid support member in combination with a carrier.

2. The inventions listed as *Groups I* and *II* do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: *Group I* requires the use of a support member which include a cartridge and it further requires induction heating for treating and controlling the temperature of a biological specimen whereas the support member of *Group II* does not include a cartridge; it does not even require any type of heating and it can be used for other processes, such as for coating a material.

Application/Control Number: 10/031,357 Page 3

Art Unit: 3742

3. Applicant is advised that a complete reply to this requirement must include an election of

the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. If Group I is elected, it is suggested that claim 69 be rewritten in independent form with

all the limitations of claim 57 incorporated thereinto.

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(I).

6. The Group and/or Art Unit location of your application in the PTO has changed. To aid

in correlating any papers for this application, all further correspondence regarding this application

should be directed to Group Art Unit 3742.

7. Effective May 1, 2003, the address for mail to the USPTO is:

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Application/Control Number: 10/031,357 Page 4

Art Unit: 3742

8. Any inquiry concerning any communication from the examiner should be directed to Examiner Leung whose telephone number is (703) 308-1710. The examiner can normally be reached on Monday to Friday from 8:00 a.m. to 5:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teresa Walberg, can be reached on (703) 308-1327. The fax phone number for this Group is (703) 872-9302

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0861.

√ PHILIP H. LEUNG() PRIMARY EXAMINER

ART UNIT 3742

P.Leung/pl 9-12-03